## 20X DVD Multi Writer: AD-7200A

Read speed: 16x max. DVD and 48x max. CD

Write speed:

DVD+R: 20x max. DVD-R: 20x max. DVD+R9: 8x max. DVD-R DL: 12x max.

DVD+RW: 8x max. DVD-RW: 6x

DVD-RAM: 12x max.

CD-R: 48x max. CD-RW: 32x max.



(half height form factor)

**IDE/ATAPI** interface with UltraDMA 66

(max. 66 MByte/sec transfer rate)

Tray load mechanism supporting horizontal and vertical use

**Dust protected enclosure** 

**Emergency eject** 













| Specifications                                  |              | 20X DVD Multi Writer (AD-7200A)                                                                                                                                                                                            |                                                                          |
|-------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Transfer Rate read                              |              | <u>DVD</u><br>16x CAV (max. 22000 kByte/s)                                                                                                                                                                                 | CD<br>48x CAV (max. 7200 kByte/s)                                        |
| Transfer Rate write                             | -R DL<br>-RW | 20x CAV (max. 27500 kByte/s)<br>20x CAV (max. 27500 kByte/s)<br>12x CAV (max. 16600 kByte/s)<br>6x CLV (max. 8200 kByte/s)<br>12x ZCLV (max. 16600kByte/s)<br>20x CAV (max. 27500 kByte/s)<br>8x ZCLV (max. 11000 kByte/s) | 48x CAV (max. 7200 kByte/s)  J. 32x ZCLV (max. 4800 kByte/s) J. J. J. J. |
| Access Time                                     |              | 160 ms                                                                                                                                                                                                                     | 140 ms                                                                   |
| Mechanism                                       |              | motorized Tray load mechanism for horizontal and vertical use                                                                                                                                                              |                                                                          |
| Interface<br>Burst Tranfer Rate<br>Cache Memory |              | IDE / ATAPI<br>PIO mode 4 / Ultra DMA 66 mode 4<br>2 MByte                                                                                                                                                                 |                                                                          |
| Media/Modes<br>supported                        |              | DVD-ROM, DVD-R(DL), DVD-RW, DVD+R(9), DVD+RW, DVD-Video, CD-ROM, CD-ROM XA, CD-Audio, CD Extra, CD Text, CD-I Ready, CD-Bridge, Photo-CD, VideoCD, Hybrid CD                                                               |                                                                          |
| Writing methods                                 |              | DAO (disc at once), SAO (session at once), TAO (track at once) with zero gap, variable or fixed packet, multisession                                                                                                       |                                                                          |
| Compatibility                                   |              | MPC Level 3, MultiRead, PC2001, MS Vista™ compatible                                                                                                                                                                       |                                                                          |
| Available bezel colours<br>Weight<br>Dimensions |              | beige, black, silver<br>0.69 kg<br>148mm x 42mm x 170mm                                                                                                                                                                    |                                                                          |